

UTAH OIL AND GAS CONSERVATION COMMISSION

REMARKS: WELL LOG ELECTRIC LOGS FILE ☒ WATER SANDS LOCATION INSPECTED SUB. REPORT/abd.

DATE FILED 3-24-80

LAND: FEE & PATENTED

STATE LEASE NO.

PUBLIC LEASE NO.

U-60901

INDIAN

DRILLING APPROVED:

~~4-24-80~~ 4-28-80

SPUDDED IN:

COMPLETED:

PUT TO PRODUCING:

INITIAL PRODUCTION:

GRAVITY A.P.I.

GOR.

PRODUCING ZONES:

TOTAL DEPTH:

WELL ELEVATION:

DATE ABANDONED:

~~11-17-80~~

Location Abandoned - Well Never Drilled

FIELD:

~~Wildcat~~ 3/86 Undesignated

UNIT:

COUNTY:

Summit

WELL NO.

State - Bountiful #1-6

API NO. 43-043-30134

LOCATION

1980'

FT. FROM (S) LINE.

1800'

FT. FROM (W) LINE.

NE SW

1/4 - 1/4 SEC.

6

TWP.

RGE.

SEC.

OPERATOR

TWP.

RGE.

SEC.

OPERATOR

4N

8E

6

RAYMOND T. DUNCAN

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL & GAS

5. Lease Designation and Serial No.

U-60901

6. If Indian, Allottee or Tribe Name

N/A

7. Unit Agreement Name

N/A

8. Farm or Lease Name

State-Bountiful

9. Well No.

1-6

10. Field and Pool, or Wildcat

Wildcat

11. Sec., T., R., M., or Bk. and Survey or Area

Sec. 6-T4N-R8E

12. County or Parish 13. State

Summit

Utah

1a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

Oil Well ☒Gas Well ☐Other ☐Single Zone ☐Multiple Zone ☐

2. Name of Operator

Raymond T. Duncan

3. Address of Operator

1720 S. Bellaire, Suite 1300, Denver, Colorado 80222

4. Location of Well (Report location clearly and in accordance with any State requirements.)*

At surface

1400' FSL & 1750' FWL (NE SW)

At proposed prod. zone

14. Distance in miles and direction from nearest town or post office*

5 miles west of Wahsatch, Utah

15. Distance from proposed*

location to nearest property or lease line, ft.

380'

(Also to nearest drg. line, if any)

18. Distance from proposed location* to nearest well, drilling, completed, or applied for, on this lease, ft.

None

16. No. of acres in lease

275.93

19. Proposed depth

9000'

Nugget

17. No. of acres assigned to this well

160

20. Rotary or cable tools

Rotary

21. Elevations (Show whether DF, RT, GR, etc.)

7407' GL

22. Approx. date work will start*

5/1/80

23.

PROPOSED CASING AND CEMENTING PROGRAM

Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
12-1/4"	9-5/8"	36#	1500'	To surface
8-3/4"	7"	26# N80, K55	9000'	300' above salt

1. Drill 12-1/4" hole to 1500'. Set 9-5/8" casing to 1500' and cement to surface.
2. Drill 8-3/4" to 9000' with DST's in Twin Creek & Nugget if warranted. Convert from nondispersed mud to dispersed mud above top of the salt.
3. Log well.
4. Set 7" N80 from TD to 500' above salt and 7" K55 to surface. Calculate cement volume to give at least 300' cement above salt.
5. Perforate Nugget and/or Twin Creek based on logs and stimulation as required.

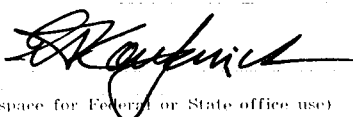
RECEIVED
MAR 6 1980

DIVISION OF
OIL, GAS & MINING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

Signed



Title

Sr. Engineer

Date 3/4/80

(This space for Federal or State office use)

Permit No.

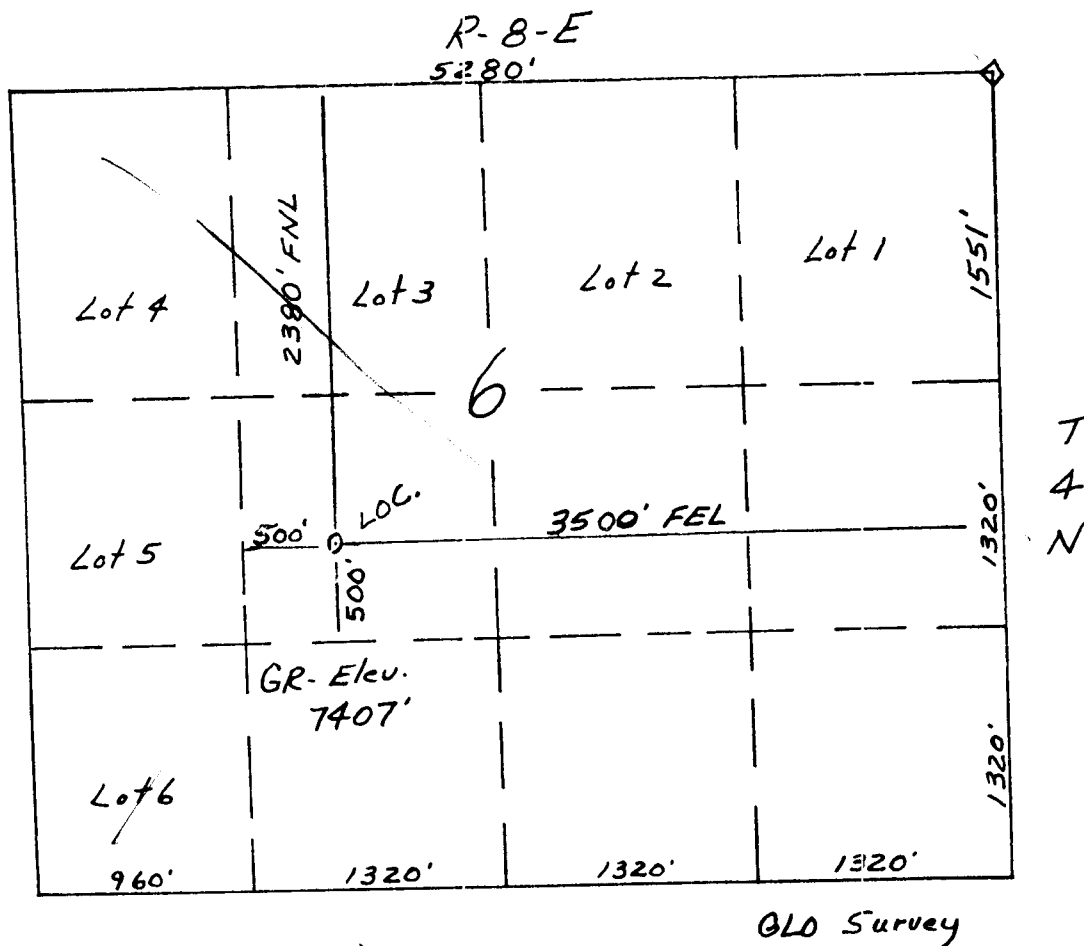
Approval Date

Approved by

Title

Date

Conditions of approval, if any:



see revised plat

Scale... 1" = 1000'

X 54 547

Powers Elevation of Denver, Colorado
has in accordance with a request from Ed Koerperich
for Raymond T. Duncan
determined the location of 1-6 State Bountiful
to be Section 6 Township 4 N.
Range 8 E. Salt Lake Meridian
Summit County, Utah

I hereby certify that this plat is an
accurate representation of a correct
survey showing the location of #1-6

Date: 3-19-80

Mark C. Edwards
Licensed Land Surveyor No. 5252
State of Utah

GEOLOGICAL SURVEY

490000m E

491

220 000 FEET
(WY0.) R

R 7 E

R E E

5'

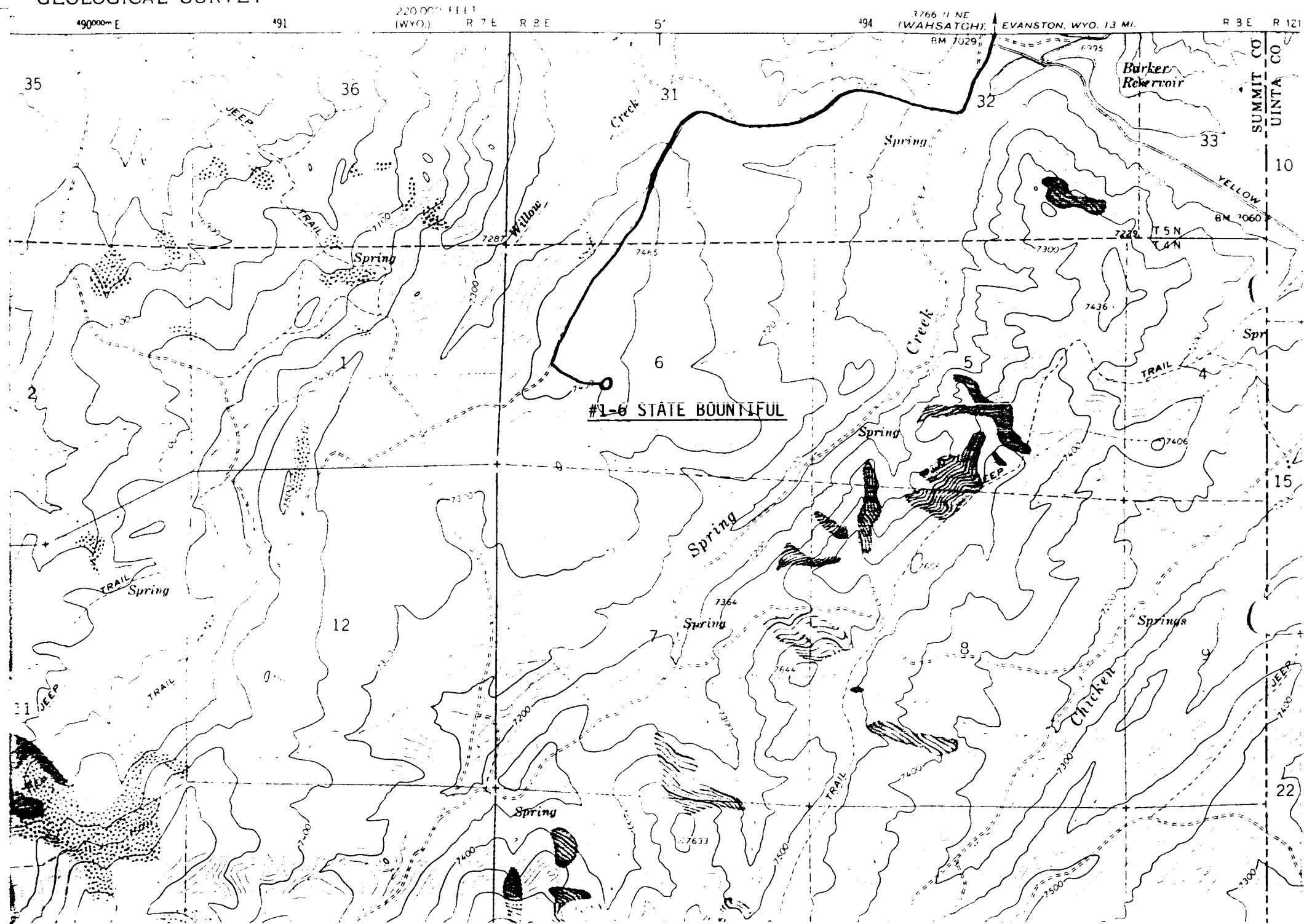
194

3766 11 NE
(WAHSATCH)
BM 7029

EVANSTON, WYO. 13 MI.

R 3 E

R 121



** FILE NOTATIONS **

DATE: March 7, 1980

Operator: Raymond J. Duncan

Well No: State - Brantiful #1-6

Location: Sec. 6 T. 4N R. 8E County: Summit

File Prepared: ☒

Entered on N.I.D.: ☒

Card Indexed: ☒

Completion Sheet: ☒

☒ API Number 43-043-30134

CHECKED BY:

Geological Engineer: _____

Survey plat erroneous spoke to N. Edwards he will resubmit corrected plat 4-1-80

Petroleum Engineer: M. Y. Minder 4-23-80 providing proper blowout equipment is used.

Director: _____

C-3: too close to qtr-qtr line

APPROVAL LETTER:

Bond Required: ☐

Survey Plat Required: ☒

Order No. _____

O.K. Rule C-3 ☐

Rule C-3(c), Topographic Exception/company owns or controls acreage within a 660' radius of proposed site ☐

Lease Designation Fed

Plotted on Map ☒

Approval Letter Written ☒

lrm

VK

PI



POWERS ELEVATION

OIL WELL ELEVATIONS AND LOCATIONS
CHERRY CREEK PLAZA, SUITE 1201
600 SOUTH CHERRY STREET
DENVER, COLORADO 80222
PHONE NO. 303/321-2217

March 20, 1980

Division of Oil, Gas & Mining
Mr. Cleon B. Feight, Director
1588 West, North Temple
Salt Lake City, Utah 82071

RE: Filing State Application
Raymond T. Duncan
#1-6 State Bountiful
NE SW Sec. 6 T4N R8E
Summit County, Utah

Dear Mr. Feight:

Enclosed are three copies of Form OGC-1a for the above-referenced location. Also attached is the location and elevation plat and access road to location.

Please return approved copy to:
Ed Koerperich
Walter Duncan Oil Properties
1720 South Bellaire Street
Suite 1300
Denver, Colorado 80222

If there are any questions, please advise.

Sincerely yours,

POWERS ELEVATION

Connie L. Frailey
Connie L. Frailey

CLF/cw
Enclosure

cc: Ed Koerperich

RECEIVED
MAR 24 1980

DIVISION OF
OIL, GAS & MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

5. Lease Designation and Serial No.

U-60901

6. If Indian, Allottee or Tribe Name

N/A

7. Unit Agreement Name

N/A

8. Farm or Lease Name

State-Bountiful

9. Well No.

#1-6

10. Field and Pool, or Wildcat

Wildcat11. Sec., T., R., M., or Blk.
and Survey or Area

Sec. 6 T4N R8E

12. County or Parrish

Summit

13. State

Utah

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

Oil
Well ☒Gas
Well ☐

Other

Single
Zone ☒Multiple
Zone ☐

2. Name of Operator

Raymond T. Duncan *Attn: Ed Koerperich*

3. Address of Operator

1720 So. Bellaire, Suite 1300, Denver, Colorado 80222

4. Location of Well (Report location clearly and in accordance with any State requirements.)*

At surface

~~2380 FNL & 3500 FEL~~ (NE SW)At proposed prod. zone
same~~1780 FWL~~

1800 FWL 1980 FSL

14. Distance in miles and direction from nearest town or post office*

5 miles West of Wahsatch, Utah

15. Distance from proposed*

location to nearest
property or lease line, ft.

500'

(Also to nearest drlg. line, if any)

18. Distance from proposed location*
to nearest well, drilling, completed,
or applied for, on this lease, ft.

16. No. of acres in lease

275.93

17. No. of acres assigned
to this well

160

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9000'

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Rotary

21. Elevations (Show whether DF, RT, GR, etc.)

7407'

22. Approx. date work will start*

May 1, 1980

23.

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4. Set 7" N-80 from TD to 500' above salt and 7" K-55 to surface. Calculate cement volume to give at least 300' cement above salt.
5. Perforate Nugget and/or Twin Creek based on logs and stimulate as required.

APPROVED BY THE DIVISION
OF OIL, GAS, AND MINING
4-23-80

DATE:

BY:

*M. J. Menden**providing an adequate blowout preventer, together
choke and kill lines of the proper size and working
pressure are used in operations.*

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

Signed

George Lapasentes
George Lapasentes

Agent Consultant for

Title: Raymond T. Duncan

Date 3/20/80

(This space for Federal or State office use)

Permit No.

43-043-30134

Approval Date

4/24/80

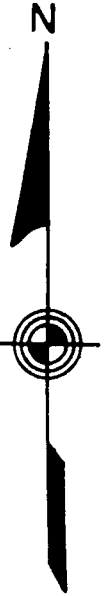
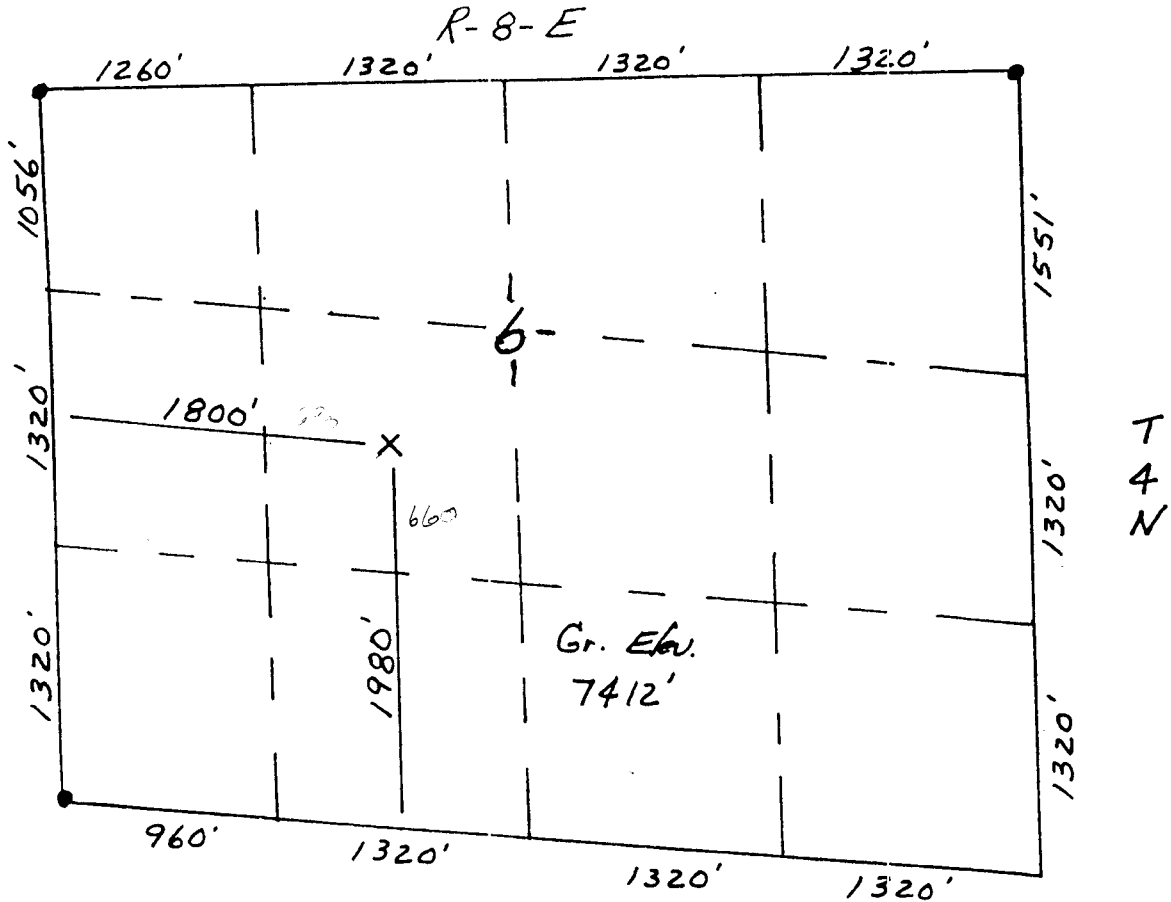
Approved by

Title

Conditions of approval, if any:

RECEIVED

MAR 24 1980



Revised Plat - based on field evidence and GLO Records
for T-4-N R-7 & 8-E.

Scale... 1" = 1000'

Powers Elevation of Denver, Colorado
has in accordance with a request from Ed Koerperich
for Raymond T. Duncan
determined the location of 1-6 State Bountiful
to be 1980' FSL 1800' FWL Section 6 Township 4 N.
Range 8 E. Salt Lake Meridian
Summit County, Utah

I hereby certify that this plat is an
accurate representation of a correct
survey showing the location of 1-6

Date: 4-11-80

Licensed Land Surveyor No. 5252
State of Utah

GEOLOGICAL SURVEY

490000m E

491

22000 FEET
(WY01)

R 7 E

R 8 E

5'

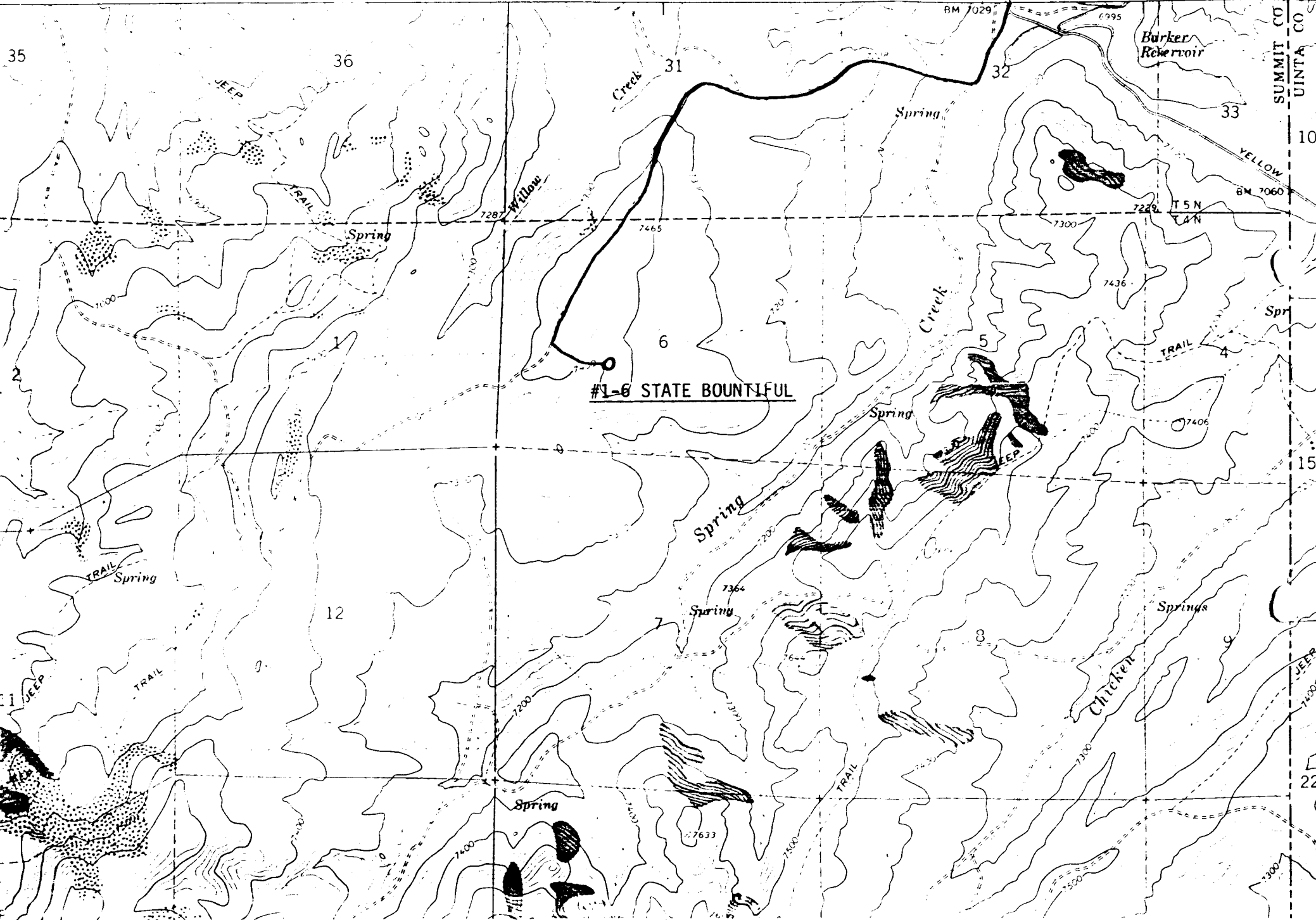
494

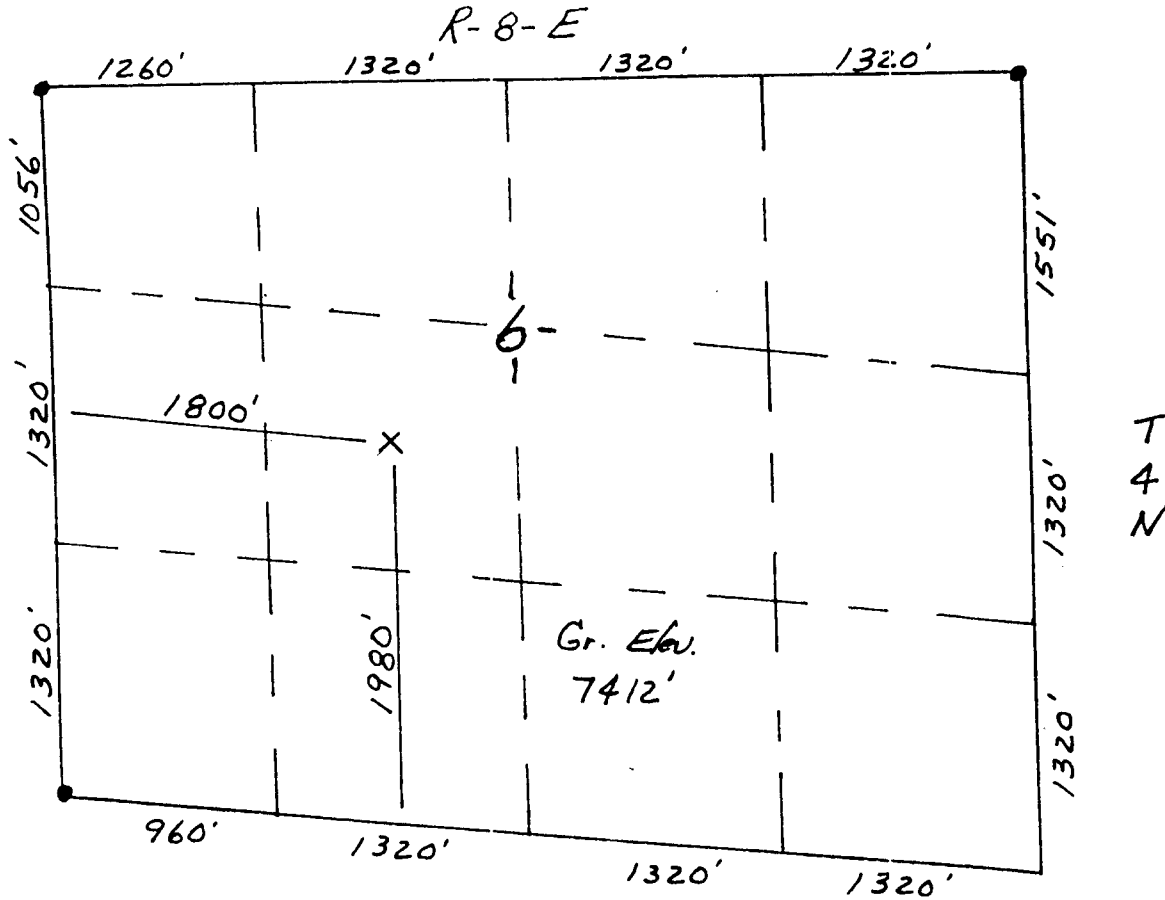
3766 11 NE
(WAHSATCH)

EVANSTON, WYO. 13 MI.

R 9 E

R 12 E





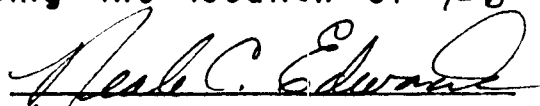
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determined the location of 1-6 State Bountiful
to be 1980' FSL 1300' FWL Section 6 Township 4 N.
Range 8 E. Salt Lake Meridian
Summit County, Utah

I hereby certify that this plat is an
accurate representation of a correct
survey showing the location of 1-6

Date: 4-11-80


Neal C. Edwards

Licensed Land Surveyor No. 5252
State of Utah

April 28, 1980

Raymond T. Duncan
Attn: Ed Koerperich
1720 South Bellaire, Suite 1300
Denver, Colorado 80222

Re: Well No. State-Bountiful #1-6
Sec. 6, T. 4N, R. 8E.,
Summit County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with Rule C-3, General Rules and Regulations and Rules of Practice and Procedure.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer
Office: 533-5771
Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-043-30134.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Michael T. Minder
Petroleum Engineer

/b:tm

cc: USGS

October 31, 1980

Raymond T. Duncan
Attn: Ed Koerperich
1720 S. Bellair, Suite #1300
Denver, Colo. 80222

RE: Well No. State-Bountiful #1-6
Sec. 6, T. 4N, R. 8E,
Summit County, Utah

Gentlemen:

In reference to above mentioned well(s), considerable time has gone by since approval was obtained from this office.

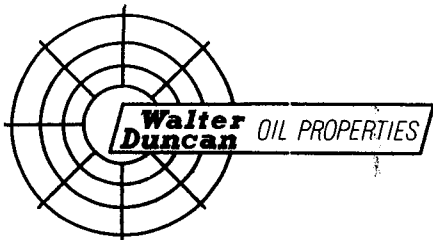
q This office has not received any notification of spudding. If you do not intend to drill this well (these wells), please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If you plan in drilling this location at a later date, please notify as such.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS, AND MINING

Debbie Beauregard
DEBBIE BEAUREGARD
CLERK-TYPIST



1300 WRITERS' CENTER IV • 1720 SOUTH BELLAIRE STREET
AREA CODE 303 TEL. 759-3303 • DENVER, COLORADO 80222

New address: 1777 So. Harrison St.
Penthouse 1
Denver, CO 80210

RECEIVED

NOV 7 1980

DIVISION OF
OIL, GAS & MINING

November 13, 1980

State of Utah
Division of Oil, Gas, and Mining
1588 West North Temple
Salt Lake City, Utah 84116

Re: Well #1-6 State-Bountiful
Sec. 6, T4N, R8E
Summit County, Utah

Attn: Debbie Beauregard

Dear Ms. Beauregard:

This is to notify you that the drilling plans for the subject well have been postponed indefinitely.

When plans are re-finalized, we will notify your office accordingly.

Very truly yours,
RAYMOND T. DUNCAN

A handwritten signature in cursive script that reads "John W. Lowry".
John W. Lowry
Production Superintendent

JWL:cl